

ABSTRACT OF THE DISCLOSURE

DIPHOSPHINES, PREPARATION AND USES THEREOF

5 The invention concerns novel diphosphines of formula
(I) useful in particular, in their optically active
form, as ligands in metal complexes. The invention also
concerns their uses and intermediates in the preparation
of polymeric insoluble ligands. The invention further
10 concerns the use of said insoluble ligands in the
preparation of metal complexes for asymmetric.
catalysis.